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PTO/SB/08A (08-03)

Approved for use through 07/31/2008, OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT.**

(Use as many sheets as necessary)


**Complete if Known**

Application Number	10/767,813
Filing Date	January 29, 2004
First Named Inventor	Zhang et al.
Art Unit	1614
Examiner Name	D.C. Jones, TIM BERTON
Attorney Docket Number	ARPWA1BUSA

Sheet 1 of 1

[illegible]

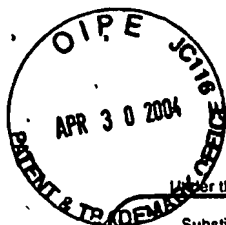
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number* Kind Code* (if known)			
TEB	IN	WO-01/15108-A2	03-08-2001	Zhi et al.	

Examiner Signature		Date Considered	8/14/07
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation-number (optional). <sup>2</sup> See Kinds/Classes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial-number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/D8A (08-03)

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Sheet 1

of 15

**Complete if Known**

Application Number	10/767,813
Filing Date	January 29, 2004
First Named Inventor	Zhang et al.
Art Unit	unassigned 1614
Examiner Name	unassigned SETON, TE
Attorney Docket Number	AHPWA1DUSA

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
TEB	AA	US- 3,526,621	11-01-1970	Bernardi	
TEB	AB	US- 3,635,941	01-18-1972	Weaver	
TEB	AC	US- 3,635,964	01-18-1972	Skorcz	
TEB	AD	US- 3,917,592	11-04-1975	Kobzina	
TEB	AE	US- 4,093,730	06-06-1978	Butti	
TEB	AF	US- 4,440,785	04-03-1984	Walsh	
TEB	AG	US- 4,617,302	10-14-1986	Robertson	
TEB	AH	US- 4,666,913	05-19-1987	Kuhla	
TEB	AI	US- 4,670,566	06-02-1987	Walsh	
TEB	AJ	US- 4,721,721	12-26-1988	Kuhla	
TEB	AK	US- 4,792,561	12-20-1988	Walker	
TEB	BA	US- 4,822,794	04-18-1989	Spada	
TEB	BB	US- 4,831,027	05-16-1989	Narr	
TEB	BC	US- 4,853,473	08-01-1989	Fischer	
TEB	BD	US- 4,933,336	06-12-1990	Martin	
TEB	BE	US- 5,007,952	04-16-1991	Kume	
TEB	BF	US- 5,171,851	12-15-1992	Kim	
TEB	BG	US- 5,182,282	01-26-1993	Clemence	
TEB	BH	US- 5,246,989	09-21-1993	Iwamoto	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
TEB	AL	DE-3,633,861	04-07-1988	Narr		
TEB	AM	DE-4,330,234	03-09-1995	Chwalisz		
TEB	AN	DE-4,344,463	06-29-1995	Stockemann		✓
TEB	AO	EP-022,317	01-14-1981	Watanabe		
TEB	AP	EP-166,533	04-11-1990	Campbell		
TEB	AQ	EP-208,510	01-14-1987	Kadin		

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Substitute for form 1449/PTO  <h2 style="text-align: center; margin: 10px 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; font-size: small;">(Use as many sheets as necessary)</p>	<h3 style="text-align: center; margin: 0;">Complete if Known</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Application Number</td> <td>10/767,813</td> </tr> <tr> <td>Filing Date</td> <td>January 29, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Zhang et al.</td> </tr> <tr> <td>Art Unit</td> <td>unassigned <i>11614</i></td> </tr> <tr> <td>Examiner Name</td> <td>unassigned <i>BETTON, TE</i></td> </tr> <tr> <td>Attorney Docket Number</td> <td>AHPWA1DUSA</td> </tr> </table>	Application Number	10/767,813	Filing Date	January 29, 2004	First Named Inventor	Zhang et al.	Art Unit	unassigned <i>11614</i>	Examiner Name	unassigned <i>BETTON, TE</i>	Attorney Docket Number	AHPWA1DUSA
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Attorney Docket Number	AHPWA1DUSA												
Sheet <b>2</b> of <b>15</b>													

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<i>TEB</i>	BI	US- 5,300,655	04-05-1994	Ehrgott	
<i>TEB</i>	BJ	US- 5,414,088	05-09-1995	von der Saal	
<i>TEB</i>	BK	US- 5,447,928	11-05-1995	Williams	
<i>TEB</i>	CA	US- 5,453,516	09-26-1995	Fischer	
<i>TEB</i>	CB	US- 5,475,020	12-12-1995	Johnson	
<i>TEB</i>	CC	US- 5,519,021	05-21-1996	Young	
<i>TEB</i>	CD	US- 5,521,166	05-28-1996	Grubb	
<i>TEB</i>	CE	US- 5,552,412	09-03-1996	Cameron	
<i>TEB</i>	CF	US- 5,565,483	10-15-1996	Hewawasam	
<i>TEB</i>	CG	US- 5,576,330	11-19-1996	Buzzetti	
<i>TEB</i>	CH	US- 5,659,046	08-19-1997	Kameswaran	
<i>TEB</i>	CI	US- 5,681,817	10-28-1997	Hodgen	
<i>TEB</i>	CJ	US- 5,688,808	11-18-1997	Jones	
<i>TEB</i>	CK	US- 5,688,810	11-18-1997	Jones	
<i>TEB</i>	DA	US- 5,693,646	12-02-1997	Jones	
<i>TEB</i>	DB	US- 5,693,647	12-02-1997	Jones	
<i>TEB</i>	DC	US- 5,696,127	12-02-1997	Jones	
<i>TEB</i>	DD	US- 5,696,130	12-02-1997	Jones	
<i>TEB</i>	DE	US- 5,696,133	12-02-1997	Jones	

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		Country Code <sup>2</sup> Number * Kind Code <sup>2</sup> (if known)				
<i>TEB</i>	BL	EP-311,135	04-12-1989	Ganzer		
<i>TEB</i>	BM	EP-385,850	09-05-1990	Bru-Magniez		
<i>TEB</i>	BN	EP-454,330	10-30-1991	Hara		
<i>TEB</i>	BO	EP-483,077	09-27-1991	Fraschini		
<i>TEB</i>	BP	EP-510,235	10-28-1992	Kim		
<i>TEB</i>	BQ	EP-535,529	09-24-1992	Takahashi		

Examiner Signature <i>[Signature]</i>	Date Considered	8/14/07
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		Filing Date	January 29, 2004
		First Named Inventor	Zhang et al.
		Art Unit	unassigned- 1614
		Examiner Name	unassigned BETTON, T.E.
Sheet 3	of 15	Attorney Docket Number	AHPWA1DUSA

U. S. PATENT DOCUMENTS					
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TEB	DF	US- 5,719,136	02-17-1998	Chwalisz	
TEB	DG	US- 5,733,902	03-31-1998	Schneider	
TEB	DH	US- 5,808,139	09-15-1998	Pathirana	
TEB	DI	US- 5,874,430	02-23-1999	Christ	
TEB	DJ	US- 6,013,652	01-11-2000	Maccoss	
TEB	DK	US- 6,077,840	06-20-2000	Kurihara	
TEB	EA	US- 6,153,622	11-28-2000	Cameron	
TEB	EB	US- 6,204,286	03-20-2001	Cameron	
TEB	EC	US- 6,306,851	10-23-2001	Santilli	
TEB	ED	US- 6,319,912	11-20-2001	Grubb	
TEB	EE	US- 6,329,416	12-11-2001	Grubb	
TEB	EF	US- 6,339,098	01-15-2002	Collins	
TEB	EG	US- 6,355,648	03-12-2002	Fensome	
TEB	EH	US- 6,358,947	03-19-2002	Zhi	
TEB	EI	US- 6,358,948	03-19-2002	Zhang	
TEB	EJ	US- 6,369,056	04-09-2002	Zhang	
TEB	EK	US- 6,380,178	04-30-2002	Grubb	
TEB	FA	US- 6,380,235	04-30-2002	Zhang	
TEB	FB	US- 6,391,907	05-21-2002	Fensome	

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TEB	CL	EP-947,507	10-06-1999	Kurihara		
TEB	CM	EP-978,279	02-09-2000	Roth		
TEB	CN	JP-63112584	05-17-1988	Tatsu		
TEB	CO	RU-2067576-C1	10-10-1996	Clemence		
TEB	CP	HU-194842B	03-28-1988	Narr		
TEB	CQ	HU-P9600165-A	01-28-1997	Levi		

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Sheet	4	of	15

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TEB	FC	US- 6,399,593	06-04-2002	Grubb	
TEB	FD	US- 6,407,101	06-18-2002	Collins	
TEB	FE	US- 6,417,214	07-09-2002	Ullrich	
TEB	FF	US- 6,423,699	07-23-2002	Grubb	
TEB	FG	US- 6,436,929	08-20-2002	Zhang	
TEB	FH	US- 6,441,019	08-27-2002	Santilli	
TEB	FI	US- 6,441,193	08-27-2002	Cameron	
TEB	FJ	US- 6,444,668	09-03-2002	Grubb	
TEB	FK	US- 6,462,032	10-08-2002	Grubb	
TEB	GA	US- 6,498,154	12-24-2002	Grubb	
TEB	GB	US- 6,503,939	01-07-2003	Grubb	
TEB	GC	US- 6,509,334	01-21-2003	Zhang	
TEB	GD	US- 6,521,657	02-18-2003	Fensome	
TEB	GE	US- 6,544,970	04-08-2003	Grubb	
TEB	GF	US- 6,566,358	05-20-2003	Zhang	
TEB	GG	US- 6,583,145	06-24-2003	Fensome	
TEB	GH	US- 6,562,857	05-13-2003	Collins	
TEB	GI	US- 6,608,068	08-19-2003	Fensome	
TEB	GJ	US- 6,693,103	02-17-2004	Zhang	

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TEB	DL	HU-P9800472-A	06-28-1999	Heinisch		
TEB	DM	RU-2100359	12-27-1997	Kovelman		
TEB	DN	RU-2130020	05-10-1999	Pol		
TEB	DO	RU-2130454	05-20-1999	Kameron		
TEB	DP	RU-213462	08-10-1999	Kameswaran		
TEB	DQ	RU-2186775	08-10-2002	Jang		

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<b>TEB</b>	HA	US- 2001-0025051-A1	09-27-2001	Cameron	
<b>TEB</b>	HB	US- 2002-0169198-A1	11-14-2002	Fensome	
<b>TEB</b>	HC	US- 2003-0158182-A1	08-21-2003	Fensome	
<b>TEB</b>	HD	US- 2003-0220388-A1	11-27-2003	Fensome	
<b>TEB</b>	HE	US- 2003-0225109-A1	12-04-2003	Fensome	
<b>TEB</b>	HF	US- 2002-0115853-A1	08-22-2002	Zhang	
<b>TEB</b>	HG	US- 2002-0151531-A1	10-17-2002	Grubb	
<b>TEB</b>	HH	US- 2003-0008909-A1	01-09-2003	Ullrich	
<b>TEB</b>	HI	US- 2003-0045511-A1	03-06-2003	Grubb	
<b>TEB</b>	HJ	US- 2003-0092711-A1	05-15-2003	Zhang	
<b>TEB</b>	HK	US- 4,518,597	05-21-1985	Narr	
<b>TEB</b>	IA	US- 6,013,647	01-11-2000	Heinisch	
<b>TEB</b>	IB	US- 2002-0111355-A1	08-15-2002	Zhang	
<b>TEB</b>	IC	US- 2004-0006122-A1	01-08-2004	Fensome	
<b>TEB</b>	ID	US- 2004-0014798-A1	01-22-2004	Fensome	
<b>TEB</b>	IE	US- 2004-0002535-A1	01-01-2004	Fensome	
<b>TEB</b>	IF	US- 2004-0006060-A1	01-08-2004	Fensome	
<b>TEB</b>	IG	US- 2003-0083322-A1	05-01-2003	Kraemer	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
<b>TEB</b>	EL	RU-95121739-A	02-10-1998	Buzzetti		
<b>TEB</b>	EM	RU-2073671-C1	02-20-1997	Ehrgott		
<b>TEB</b>	EN	RU-2165925	04-27-2001	Hewawasam		
<b>TEB</b>	EO	WO-95/04048	02-09-1995	Levi		
<b>TEB</b>	EP	WO-86/03749	07-03-1986	Kuhla		
<b>TEB</b>	EQ	WO-91/04974	04-18-1991	von der Saal		

Examiner Signature		Date Considered	<b>8/14/07</b>
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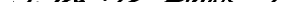
If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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<p>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a currently valid OMB control number.</p> <p>Substitute for form 1449/PTO</p> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center;">(Use as many sheets as necessary)</p>		<p style="text-align: center; font-weight: bold;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/767,813</td> </tr> <tr> <td>Filing Date</td> <td>January 29, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Zhang et al.</td> </tr> <tr> <td>Art Unit</td> <td>unassigned 1614</td> </tr> <tr> <td>Examiner Name</td> <td>unassigned BETTON, T. E.</td> </tr> <tr> <td>Attorney Docket Number</td> <td>AHPWA1DUSA</td> </tr> </table>		Application Number	10/767,813	Filing Date	January 29, 2004	First Named Inventor	Zhang et al.	Art Unit	unassigned 1614	Examiner Name	unassigned BETTON, T. E.	Attorney Docket Number	AHPWA1DUSA
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KB	FL	WO-91/06545	05-16-1991	von der Saal		✓
KB	FM	WO-93/12085	06-24-1993	Boar		
KB	FN	WO-94/14434	07-07-1994	Elliott		
KB	FO	WO-94/29272	12-22-1994	Boar		
KB	FP	WO-95/11013	04-27-1995	Chwalisz		
KB	EQ	WO-95/20389	08-03-1995	Young		

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 7

7

of 15

**Complete if Known**

Application Number	10/767.813
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10/767.813

Filing Date	January 29, 2004
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January 29, 2004

First Named Inventor	Zhang et al.
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Zhang et al.

Art Unit	unassigned 1614
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unassigned 1614

Examiner Name	unassigned <b>BETTON, T.F.</b>
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unassigned BETTON, T.F.

Attorney Docket Number	AHPWA1DUSA
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AHPWA1DUSA

## U. S. PATENT DOCUMENTS

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
TEB	GL	WO-95/20972	08-10-1995	Hodgen		
TEB	GM	WO-95/33746	12-14-1995	Kamireddy		
TEB	GN	WO-96/15794	05-30-1996	Spicer		
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TEB	GP	WO-96/19997	07-04-1996	Chwalisz		
TEB	GQ	WO-97/13767	04-17-1997	Binder		✓

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of 15

Application Number	10/767,813
Filing Date	January 29, 2004
First Named Inventor	Zhang et al.
Art Unit	<del>unassigned</del> 1614
Examiner Name	<del>unassigned</del> BETON, T.-E.
Attorney Docket Number	AHPWA1DUSA

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EB	HL	WO-97/49407	12-31-1997	Coelingh Bennin		
EB	HM	WO-98/14436	04-09-1998	Christ		
IEA	HN	WO-98/27059	06-25-1998	Kurihara		
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100 123	IL	WO-99/15500	04-01-1999	Davis		
	IM	WO-99/44608	09-10-1999	Ramachandran		

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				Application Number	10/767,813
				Filing Date	January 29, 2004
				First Named Inventor	Zhang et al.
				Group Art Unit	unassigned 11/14
Examiner Name	unassigned BETTON, T.E.				
Sheet	10	of	15	Attorney Docket Number	AHPWA1DUSA

NONPATENT LITERATURE DOCUMENTS			
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KB	AR	ANDREANI et al., "Potential antitumor agents XVII(1). Cytotoxic agents from indole derivatives and their intermediates", <i>Acta. Pharm. Nord.</i> 1990 2(6):407-414	
TSB	AS	ARNDT et al., "New Heterocycle substituted Benzo-Fused Azine and Azole Derivatives - Useful as Selective Herbicides for Pre or Post-Emergence Application", October 10, 1988 Derwent WPI Abstract EP 311135	
TSB	AT	BARENGOLTS et al., "Progesterone antagonist RU486 has bone-sparing effects in ovariectomized rats", <i>Bone</i> July 1995 17(1):21-25	
TSB	AU	BARTSCH, et al., "3-Amino ethyl benzoxazine derivs - useful for the prevention and treatment of cerebral disorders such as senile dementia", November 10, 1995 Derwent WPI abstract of Russian Patent No. RU 94007350	
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TSB	AZ	CHIARINO et al., "2,1-Benzisothiazoline 2,2-Dioxide and derivatives", <i>J. Heterocycl. Chem.</i> November-December 1986 23(6):1645-1649	

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		Group Art Unit	<del>unassigned</del> 1614		
Examiner Name	<del>unassigned</del> BETTON, J. E.				
Sheet	11	of	15	Attorney Docket Number	AHPWA1DUSA

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TJB	BR	CHWALISZ et al. "Contraceptive Pack for Implantation Inhibition - Contains Competitive Progesterone Antagonist and Gestagen for Sequential Oral Administration.", <b>June 29, 1995</b> Derwent WPI Abstract DE 4,344,463		
TJB	BS	CHWALISZ et al. "Female Contraceptive Method Comprises Gestation Treatment with Intermittent Progesterone Antagonist Administration.", <b>March 9, 1995</b> Derwent WPI Abstract DE 4,330,234		
TJB	BT	CLEMENCE et al., "New 4-(amino-alkoxy-phenyl-methyl)1H-indole derivatives", <b>October 10, 1996</b> Abstract of Russian Patent No. 2067576		
TJB	BU	COMBS et al., "Heteroatom analogues of bemoradan: Chemistry and cardiotonic activity og 1,4-Benzothiazinylpyridazinones", <i>J. Med. Chem.</i> <b>January 1992</b> 35:172-176		
TJB	BV	COMBS et al., "Nonsteroidal progesterone receptor ligands. 2. High-affinity ligands with selectivity for bone cell progesterone receptors", <i>J. Med. Chem.</i> <b>December 8, 1995</b> 38:4880		
TJB	BW	Derwent WPI Abstract, "New Imidazo-Pyridine Derivatives - Useful as Platelet Agglutination Inhibitor, Anti allergic, Antiinflammatory Sedative, Cardiac, and Cardiovascular Vasodilators", <b>May 17, 1988</b> JP 63112584		
TJB	BX	EDWARDS et al., "5-Aryl-1,2-Dihydro-5H-Chromeno[3,4-f]Quinolines as potent, orally active, nonsteroidal progesterone receptor agonists: The effect of D-ring substituents", <i>J. Med. Chem.</i> <b>January 29, 1998</b> 41:303-310		
TJB	BY	EHRGOTT et al., "New 1,3-disubstituted-2-oxo-indole derivatives", <b>February 20, 1997</b> Abstract of Russian Patent No. 2073671		
TJB	BZ	EVANS, "The steroid and thyroid hormone receptor superfamily", <i>Science</i> <b>May 13, 1988</b> 240(4854):889-895		

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Examiner Name	unassigned BETTON, T.E.				
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7EB	CR	FENSOME et al., "New progesterone receptor antagonists: 3,3-disubstituted-5-aryloxindoles", <i>Bio. &amp; Med. Chem. Lett.</i> December 2, 2002 12(23):3487-3490	
7EB	CS	FENSOME et al., "Novel 5-aryl-1,3-dihydro-indole-2-thiones: Potent, orally active progesterone receptor agonists", <i>Bio. &amp; Med. Chem. Lett.</i> April 7, 2003 13(7):1317-1320	
7EB	CT	FOREST et al., "A novel class of cardiotonic agents: Synthesis and biological evaluation of 5-substituted 3,6-dihydrothiadiazin-2-ones with cyclic AMP phosphodiesterase inhibiting and myofibrillar calcium sensitizing properties", <i>J. Med. Chem.</i> January 1992 35:163-172	
7EB	CU	GROMACHEVSKAYA et al., "Studies of 4H-3,1-Benzoxazines", <i>Chem. Heterocycl. Compds.</i> 1997 33(10):1209-1214	
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7EB	CW	HARTMANN et al., "Effects of brofloxine, a new anxiolytic on experimentally induced conflict in rats", <i>Proc. West. Pharmacol. Soc.</i> 1978 21:51-55	
7EB	CX	HEWAWASAM et al., "New 3-Phenyl oxindole derivatives", April 27, 2001 Abstract of Russian Patent No. 2165925	
7EB	CY	HORWITZ et al., "Progestin, progesterone receptors, and breast cancer", <i>Hormone Cancer</i> , (Vedeckis ed.) Birkhaeuser: Boston, Massachusetts 1996 pp. 283-306 (abstract)	
7EB	CZ	KEKKONEN et al., "Sequential regimen of the antiprogesterone RU486 and synthetic progestin for contraception", <i>Fertility and Sterility</i> October 1993 60(4):610-615	
7EB	DR	KENDE et al., "Regioselective C-3 alkylation of oxindole dianion", <i>Synth. Commun.</i> 1982 12(1):1	

Examiner Signature	<i>Timothy E. Betton</i>	Date Considered	08/14/07
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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/767,813	
			Filing Date	January 29, 2004	
			First Named Inventor	Zhang et al.	
			Group Art Unit	<del>unassigned</del> 1614	
			Examiner Name	<del>unassigned</del> BETTON, T.E.	
Sheet	13	of	15	Attorney Docket Number	AHPWA1DUSA

NONPATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
7EB	DS	KETTEL et al., "Endocrine responses to long-term administration of the antiprogesterone RU486 in patients with pelvic endometriosis"; <i>Fertility and Sterility</i> September 1991 56(3):402-407	
7EB	DT	KOLASA et al., "Preliminary Pharmacological Studies of the Central Action of Phenyl and Piperidinomethyl Derivatives of 2-Benzoxazolone", <i>Chemical Abstracts</i> July 4, 1983 Vol. 99, No. 1, Abst. No. 157a	
7EB	DU	KOVEMAN, et al., "Condensed heterocyclic ring structure compounds used organic luminophores, etc. - comprises 2, 3- dihydro-pyrido-1, 2, 3-de-1, 4-benzoxazine chloride and its derivatives ", December 27, 1997 Derwent WPI abstract of Russian Patent No. RU 2100359	
7EB	DV	KUMAR et al., "Synthesis of 7-Azaindole and 7-Azaxindole derivatives through a palladium-catalyzed cross-coupling reaction", <i>J. Org. Chem.</i> 1992 57(25):6995-6998	
7EB	DW	KURIHARI et al., "Synthesis of (+)-PF1092A, B, and C; New nonsteroidal progesterone receptor ligands", <i>J. Antibiotics</i> April 1997 50(4):360	
7EB	DX	MAMAEV et al., "Synthesis of 4H-Thieno [3,2-B] Pyrrol-5(6H)-One" <i>Bulletin of the Academy of Sciences on the USSR. Division of Chemical Science, US, Consultants Bureau.</i> 1966 New York. Vol. 9, p. 1549-1553	
7EB	DY	MEANWELL et al., "Regiospecific Functionalization of 1,3-dihydro-2H-Benzimidazol-2-One and Structurally Related Cyclic Urea Derivatives", <i>J. Organic Chem.</i> March 24, 1995 60(6):1565-1582	
7EB	DZ	MICHNA et al., "Differentiation therapy with progesterone antagonists", <i>Ann. N.Y. Acad. Sci.</i> June 12, 1995 761:224-247	
7EB	ER	MURPHY et al., "Regression of uterine leiomyomata in response to the antiprogesterone RU486", <i>J. Clin. Endo. Metab.</i> February 1993 76(2):513-517	

Examiner Signature		Date Considered	08/14/07
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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/767,813		
		Filing Date	January 29, 2004		
		First Named Inventor	Zhang et al.		
		Group Art Unit	unassigned 1614		
Examiner Name	unassigned <u>RETTON, T.E.</u>				
Sheet	14	of	15	Attorney Docket Number	AHPWA1DUSA

NONPATENT LITERATURE DOCUMENTS			
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74B	ES	NARR et al., "Preparation, testing, and formulation of Imidazobenzoxazinones as cardiotonics", <i>Chemical Abstracts</i> 1988 109:22973	
74B	ET	PERLMAN et al., "20-Oxopregnacalciferols: Vitamin D Compounds that bind the progesterone receptor", <i>Tet. Letters</i> 1994 35(15):2295	
74B	EU	PFLEGEL et al., "Polarografie con 7-Chlor-5-phenyl-2-thioxo-1H-2,3-dihydro-1,3,4-benzotriazepinen", <i>Pharmazie</i> 1982 37(10):714-717	
74B	EV	SAKATA et al., "Silver halide photographic materials useful for platemaking", <i>Chemical Abstracts</i> 1993 123:301431	
74B	EW	SINGH et al., "An Efficient and Novel Synthesis of Fused Thiazol-2(3H)-ones" <i>Heterocycles</i> January 1993 36(1):133-134	
74B	EX	SINGH et al., "Novel cAMP PDE III inhibitor Imidazo[4,5-b]pyridin-2(3H)-ones and Thiazolo[4,5-b]pyridin-2(3H)-ones and their analogs", <i>J. Med. Chem.</i> January 21, 1994 37:248	
74B	EY	TUCKER et al., "Synthesis of a series of 4-(Arylethynyl)-6-Chloro-4-Cyclopropyl-3,4-dihydroquinazolin-2(1H)-ones as novel non-nucleoside HIV-1 reverse transcriptase inhibitors", <i>J. Med. Chem.</i> July 22, 1994 37:2347-2444	
74B	EZ	TURCK et al., "On the metabolism of 3-substituted and 3,6-disubstituted pyridazines", <i>Tetrahedron</i> 1993 49(3):599-606	
74B	FR	ULMANN et al., "Clinical uses of mifepristone (MFP)", <i>Ann. N.Y. Acad. Sci.</i> June 12, 1995 261:248	
74B	FS	VERNIN et al., "Etude Dans la Serie des Radicaux Heterocycliques. Partie XV. Decomposition aprotique de l' amino-6-ethyl-2-benzothiazole dans des substrats aromatiques et heteroaromatiques: preparation des mesityl-6- et furyl-6-ethyl-2-benzothiazoles, des sels quaternaires et des spiropyranes correspondants", <i>Helvetica Chimica Acta</i> January 24, 1979 62(1/3):21-30	

Examiner Signature	<u>T. E. Retton</u>	Date Considered	08/14/07
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Substitute for form 14498/PTO

*(Use as many sheets as necessary)*

**Complete if Known**

<b>Filing Date</b>	January 29, 2004
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First Named Inventor	Zhang et al.
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Group Art Unit	<del>unassigned</del> 16/4
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Examiner Name	unassigned <b>BETTYN, J.E.</b>
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Attorney Docket Number	AHPWA1DUSA
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Sheet	15	of	15
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[illegible]

**Examiner  
Signature**

Date  
Considered

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